

Fig. 3

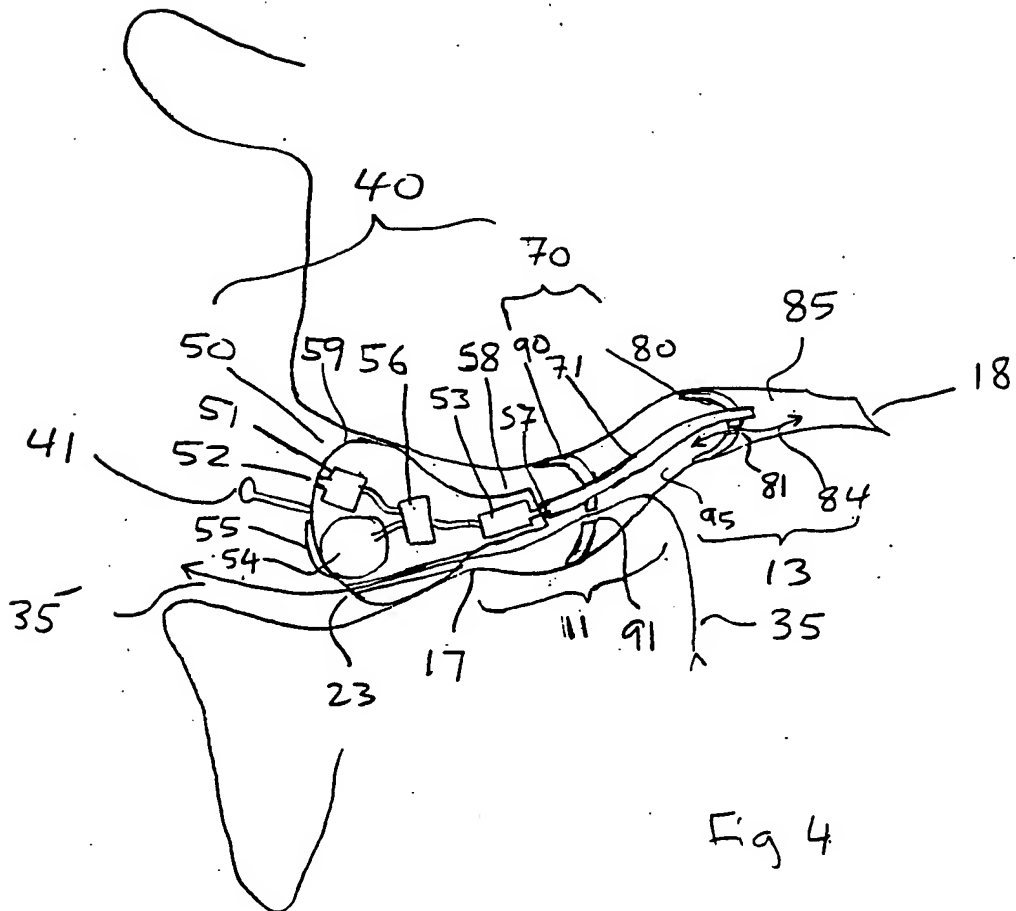


Fig. 4

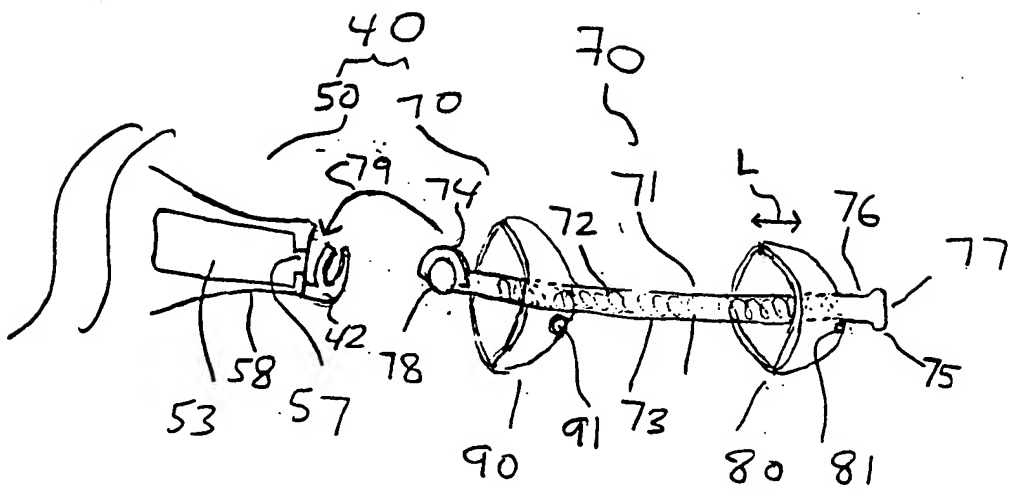


Fig. 5

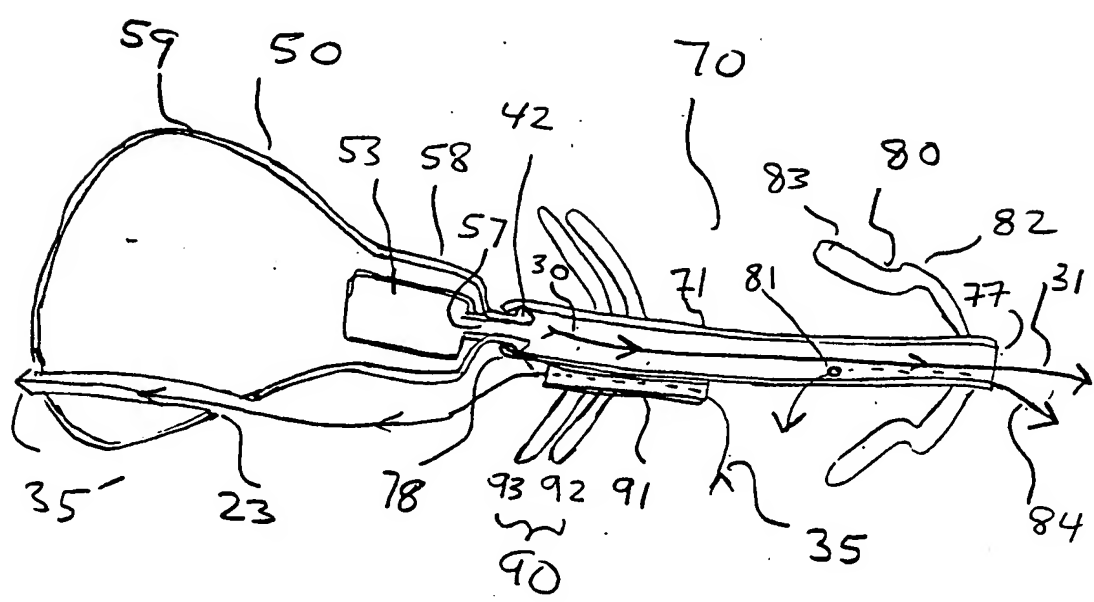


Fig. 6.

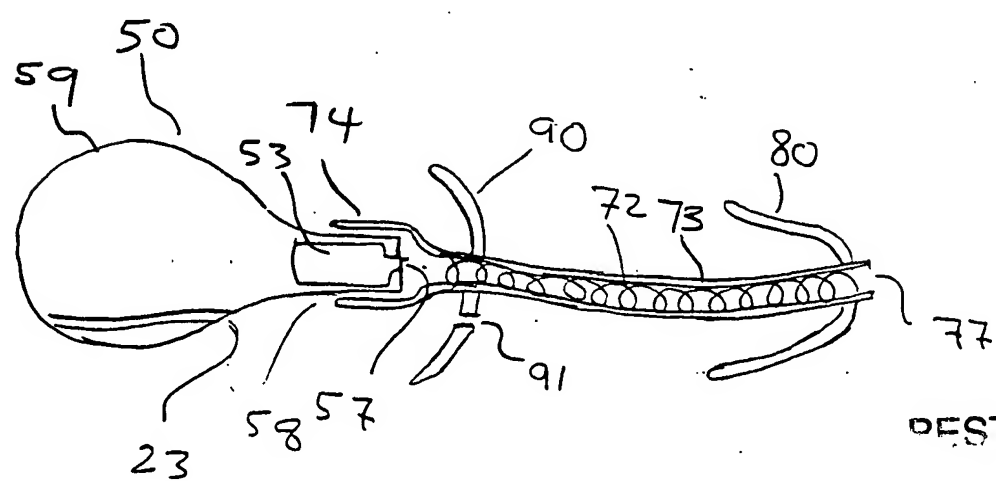


Fig. 7.

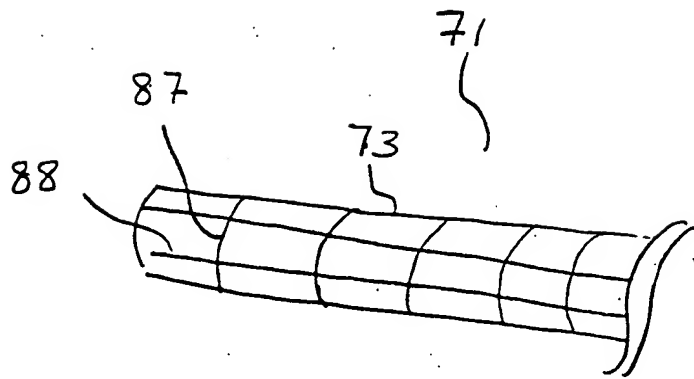


Fig. 8

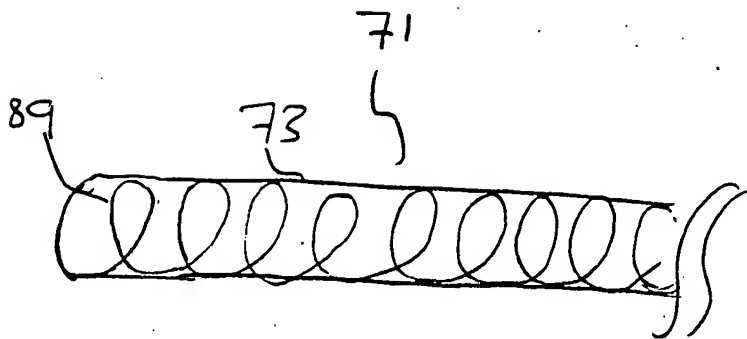


Fig. 9

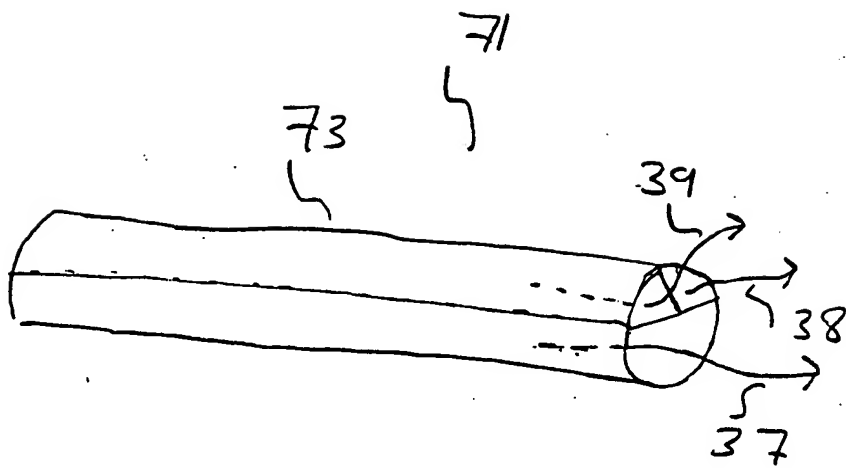


Fig. 10

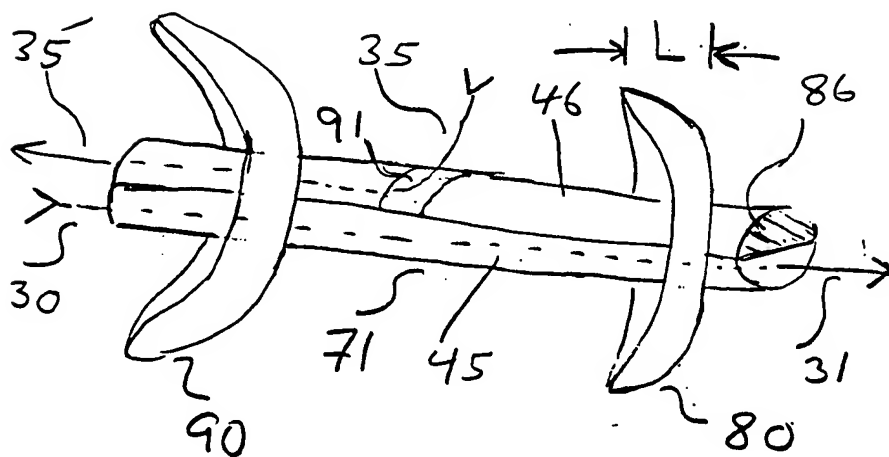
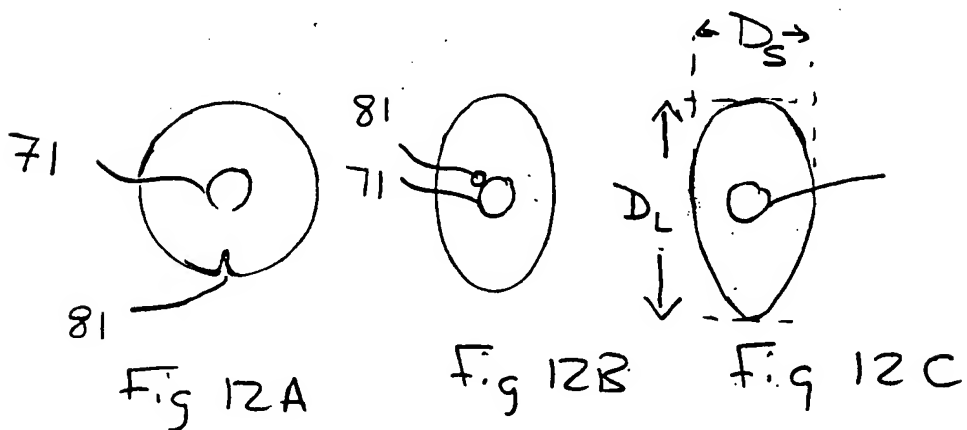


Fig. 11



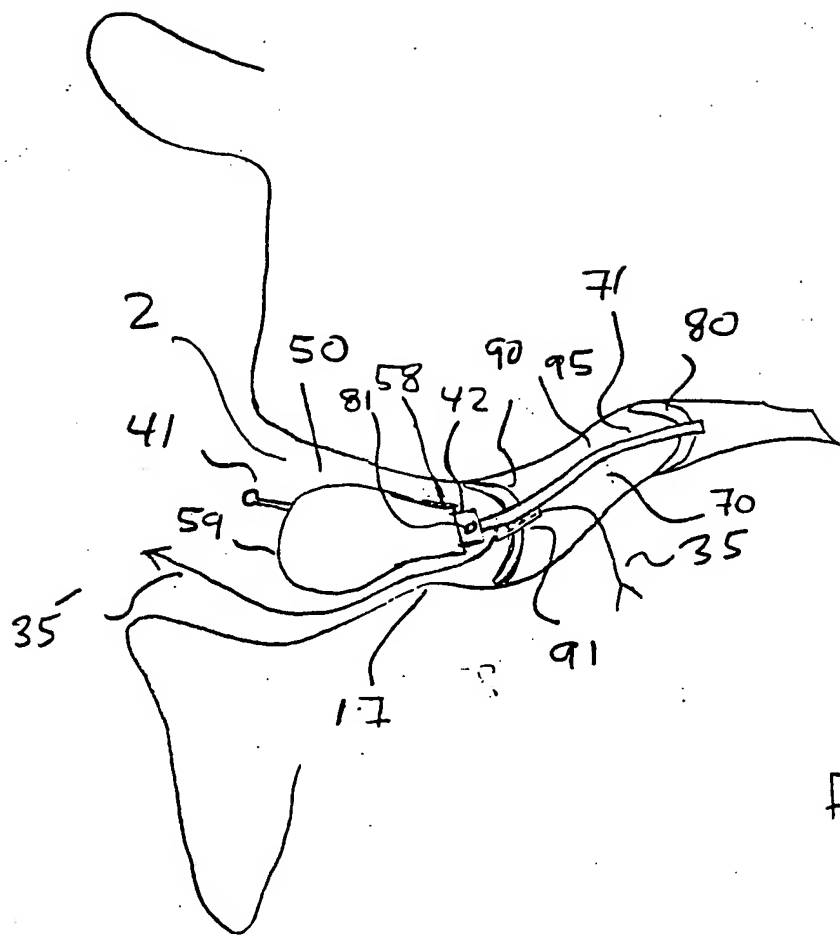


Fig. 13

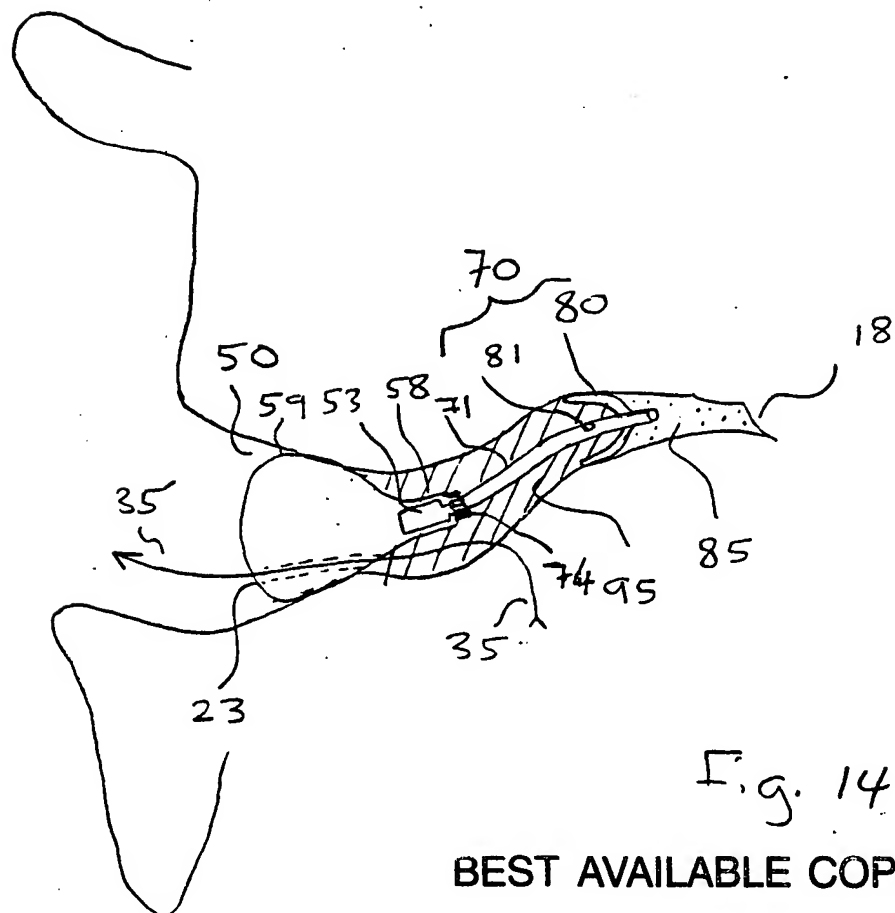


Fig. 14

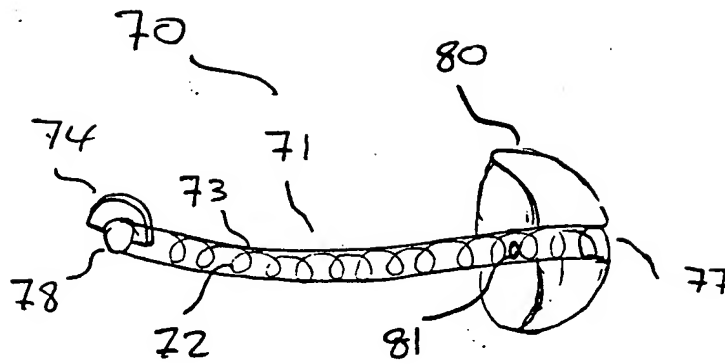


Fig 15

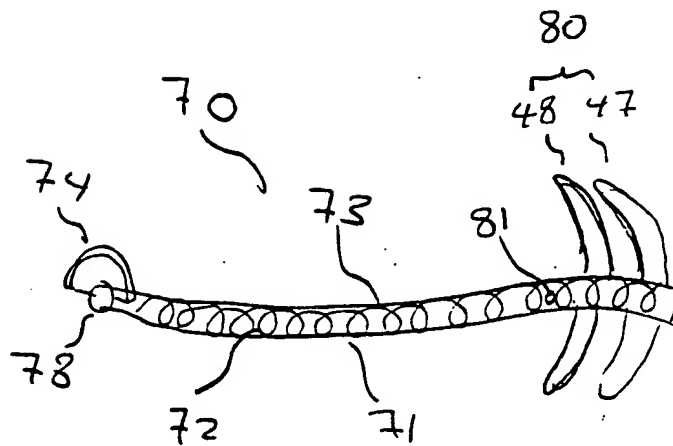


Fig. 16

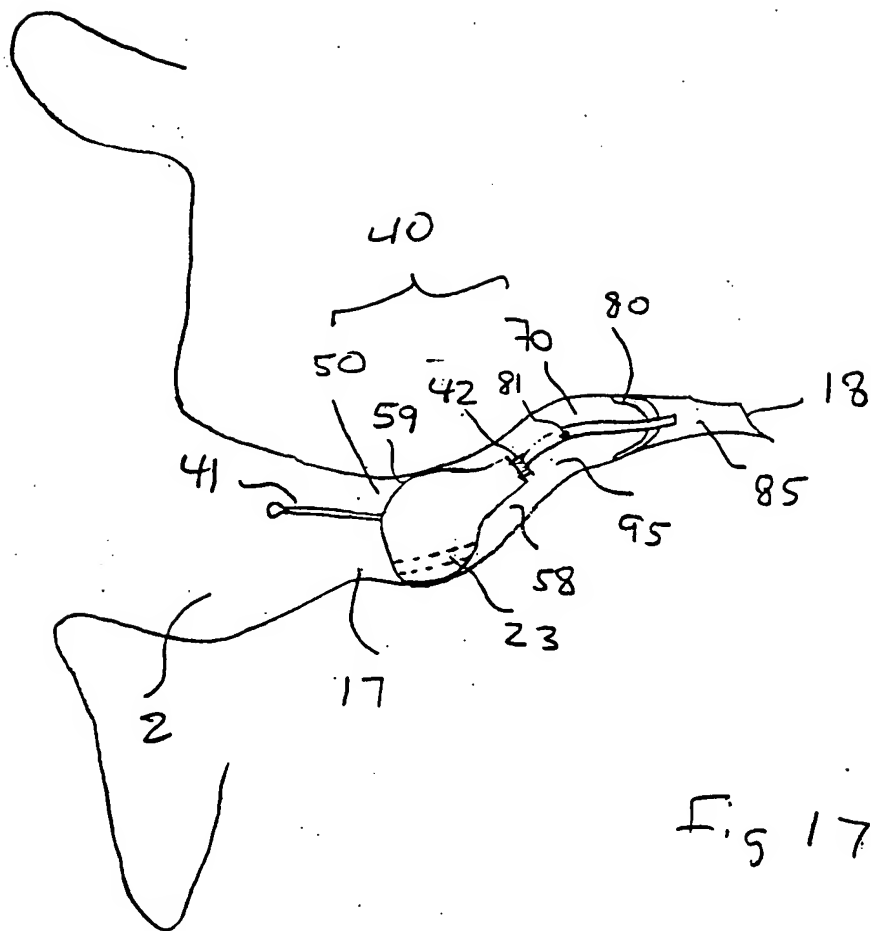


Fig. 17

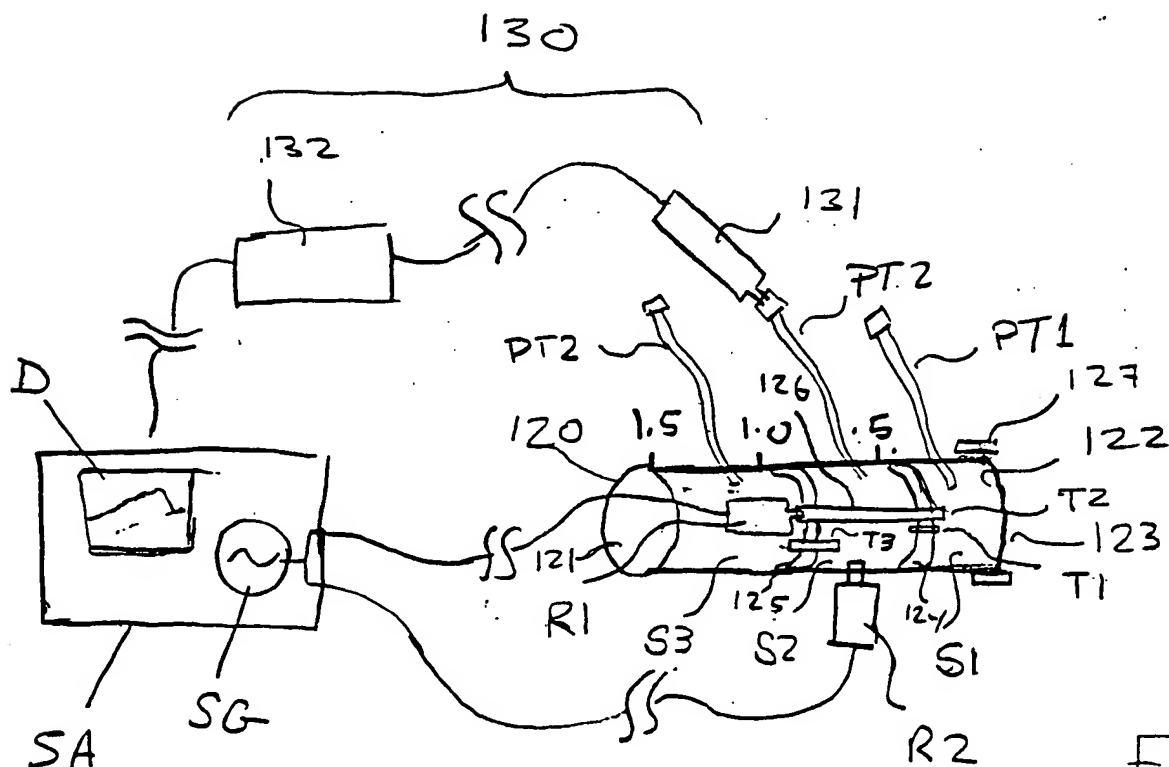


Fig. 20



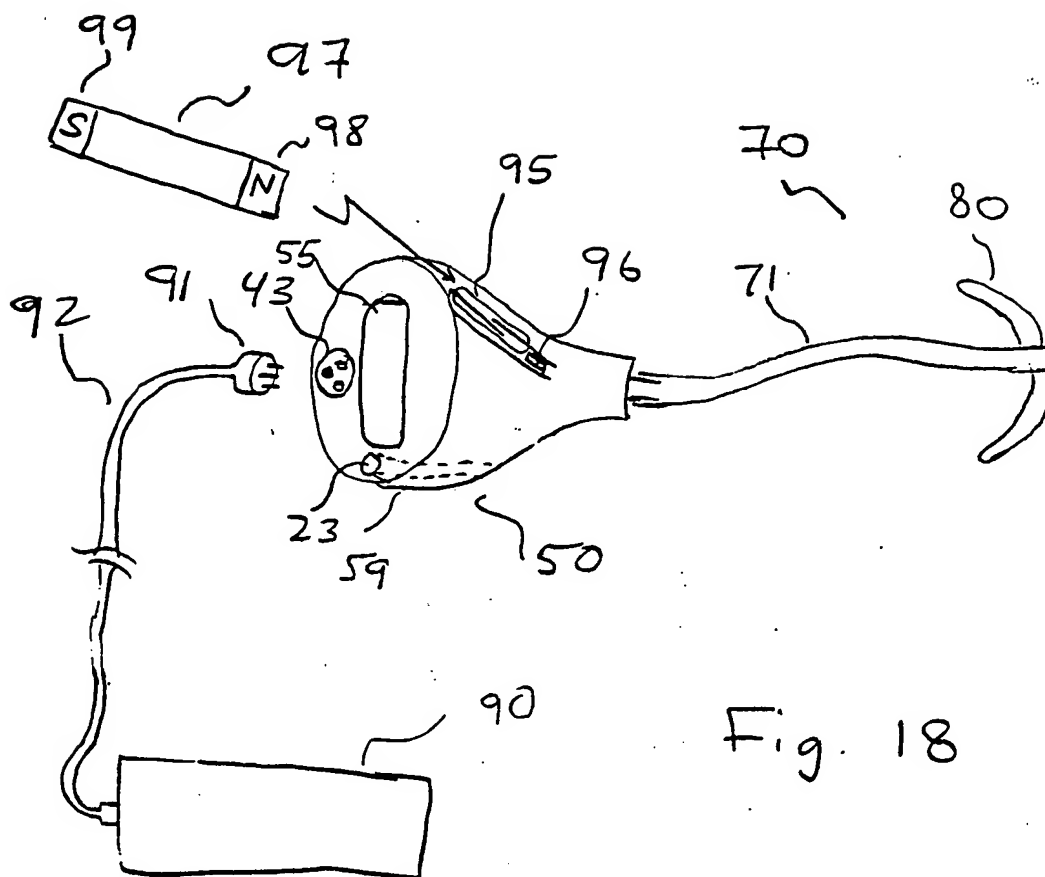


Fig. 18

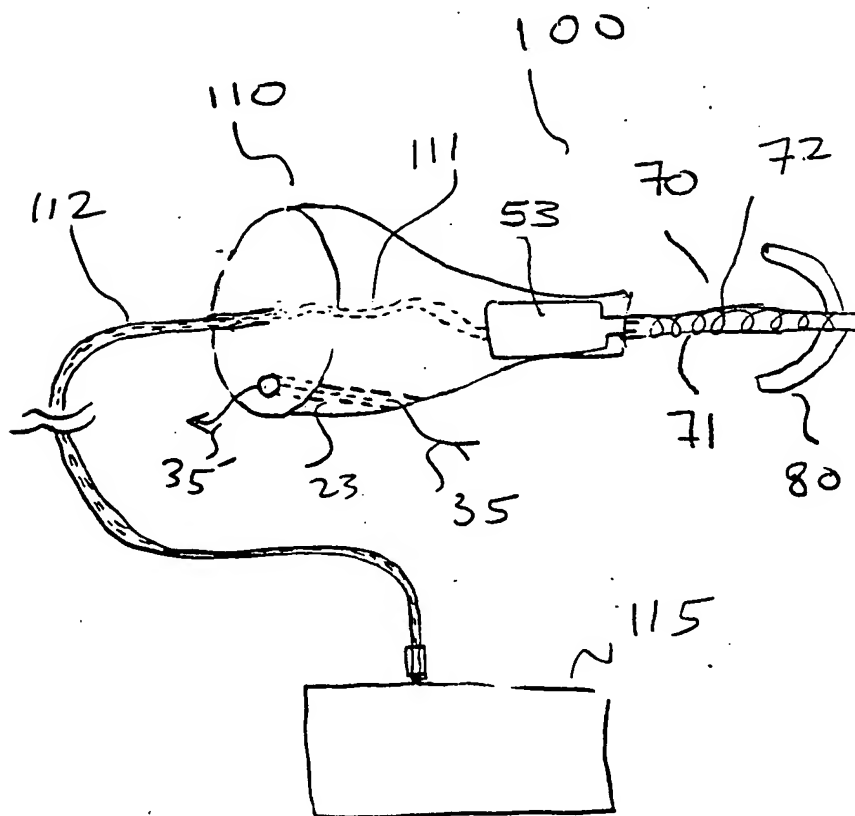


Fig. 19

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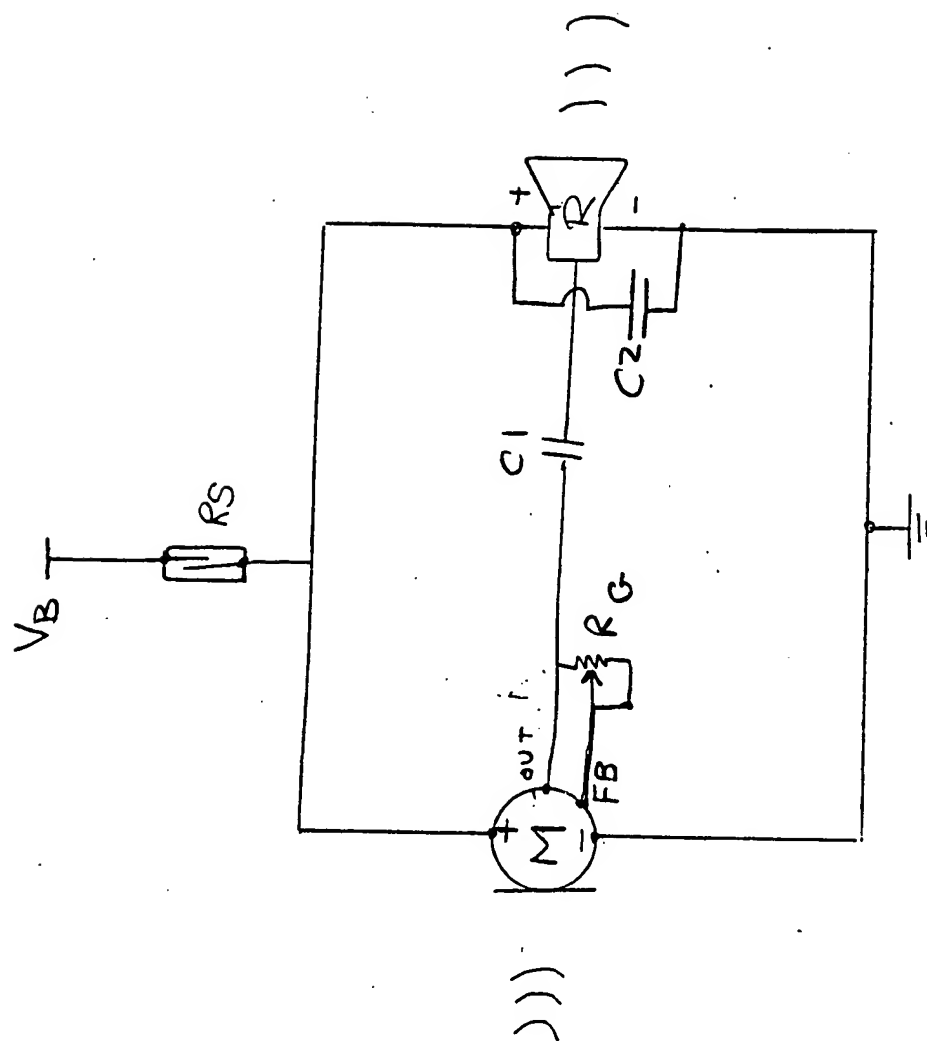


Fig 21

**Frequency Response (90 dB input)**

Prototype: L1  
CIC Coupler

Date: March 17, 1999

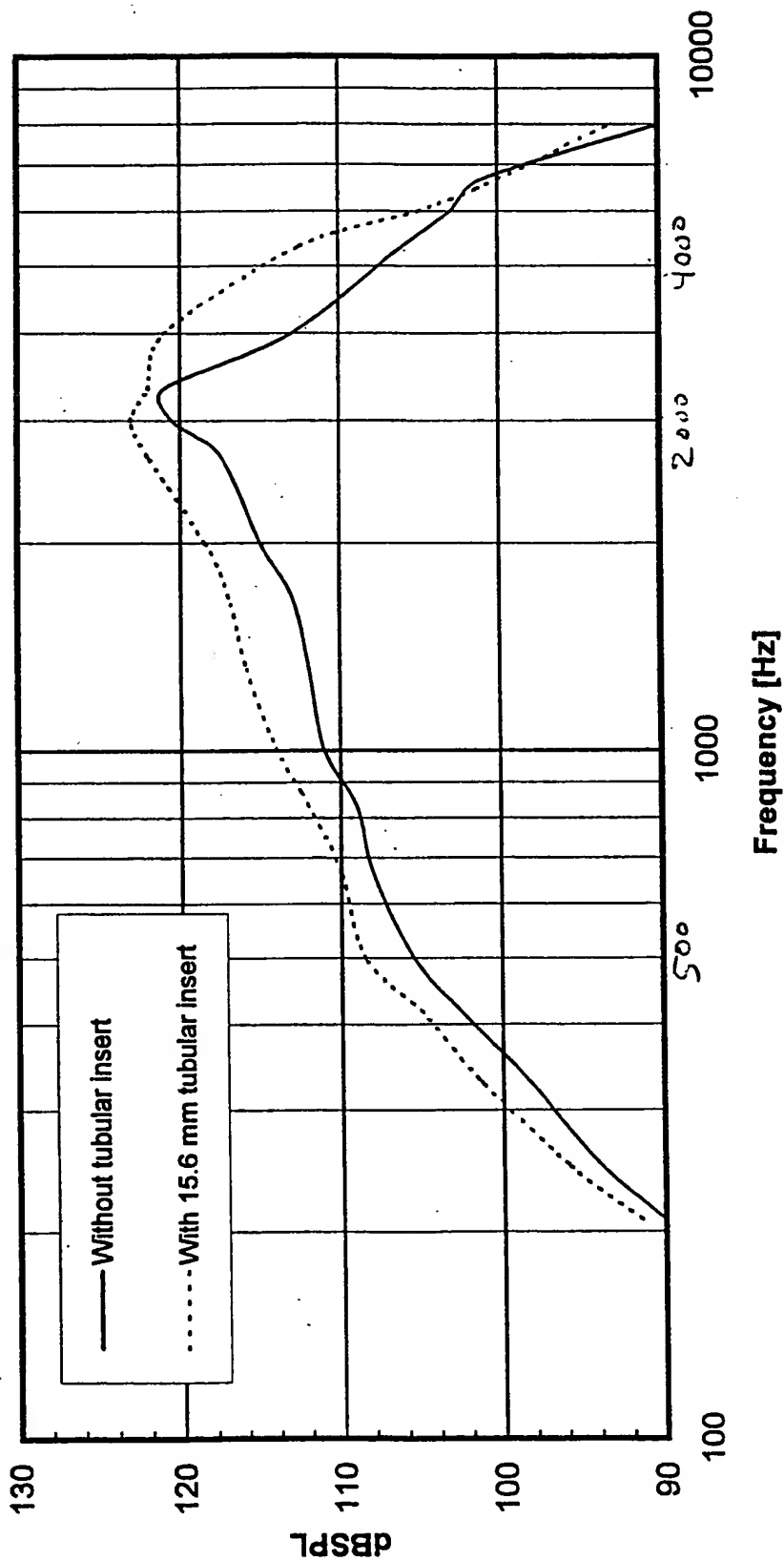


Fig. 22

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